# **TORNEY'S DOCKET NUMBER: 0492611-0506 (MIT 9926)** HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chen, et al.

Examiner: Ashen, J. B. McGarry, S.

Šerial Number:

10/674,159

Art Unit: 1635

Filed:

September 29, 2003

Title:

INFLUENZA THERAPEUTIC

Mail Stop: Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Form PTO-1449 (1 page);
- 2. Information Disclosure Statement (5 pages);
- 3. Transmittal Letter (1 page); and
- 4. Return Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,

Brenda Herschbach Jarrell, Ph.D.

Reg. No. 39,223

CHOATE, HALL & STEWART, LLP 2 International Place Boston, MA 02110 (617) 248-5000 (617) 248-4000

Dated: August 2 2007

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22313-1450.	$\sim 1 - 1 \wedge$
August 21, 2007	
Date	Signature
Vincent N	Montalbano
Typed or Pri	nted Name of person signing certificate

### KET NUMBER: 0492611-0506 (MIT 9926) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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#### **INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

#### Type of Statement

The present Information Disclosure Statement is:

An original Information Disclosure Statement; or

[X] A supplemental Information Disclosure Statement.

#### Certificate of Mailing

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Signature

August

Date

Vincent Montalbano

Name of Person Signing

## Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed:

[X]	Pursua	ant to 37	CFR § 1.97(b); no fee or certification is required:				
	[]	Within	three months of the filing date of a national application other than				
		a conti	a continued prosecution application under § 1.53(d);				
	[]	Within	three months of the date of entry of the national stage as set forth				
		in § 1.491 in an international application;					
	[X]	Before	Before the mailing of a first Office action on the merits; or				
	[]	Before the mailing of a first Office action after the filing of a request for					
		continued examination under § 1.114.					
[]	Pursuant to 37 CFR § 1.97(c) after the dates listed above but before the mailing						
	date of any of a final action under § 1.113, a notice of allowance under § 1.311, or						
	an acti	an action that otherwise closes prosecution in the application; Applicant hereby					
	either:						
	[]	Certifies that either:					
		[]	each item of information contained in the information disclosure				
			statement was first cited in any communication from a foreign				
			patent office in a counterpart foreign application not more than				
			three months prior to the filing of the information disclosure				
			statement; or				
		[]	That no item of information contained in the information				
			disclosure statement was cited in a communication from a foreign				
			patent office in a counterpart foreign application, and, to the				
			knowledge of the person signing the certification after making				
			reasonable inquiry, no item of information contained in the				
			information disclosure statement was known to any individual				

designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement; or Includes herewith the fee set forth in § 1.17(p),

[ ] Pursuant to 37 CFR § 1.97(d), after the mailing date of any final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby both:

[ ] Certifies that either:

[]

- each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or
- That no item of information contained in the information

  disclosure statement was cited in a communication from a foreign

  patent office in a counterpart foreign application, and, to the

  knowledge of the person signing the certification after making

  reasonable inquiry, no item of information contained in the

  information disclosure statement was known to any individual

  designated in § 1.56(c) more than three months prior to the filing of
  the information disclosure statement; and

[ ] Includes herewith the fee set forth in § 1.17(p).

#### Content of the Information Disclosure Statement

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

- [X] A copy of each cited reference not indicated with an asterisk is included;
- Copies of references indicated with an asterisk on the attached form PTO-1449 are not included pursuant to 37 CFR § 1.98(d) because they were previously provided to the United States Patent Office in an Information Disclosure

  Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the following patent application that is relied upon in the present case for an earlier effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status

[ ] Copies of English translations of one or more non-English references are included.

Applicant hereby makes the following additional information of record in the above-identified application:

Applicant certifies that the Information Disclosure Statement either:

- [X] Does not contain non-English language citations;
- [ ] Includes one or more translations of a non-English citation; or
- [ ] Does contain non-English language citations, of which the following is a concise explanation:

#### Remarks

The submission of this Information Disclosure Statement should not be construed as a representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

The submission of this Information Disclosure Statement shall not be construed as a representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 USC §102.

It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application; and
- 3. The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

Dated: August 21, 2007

Respectfully submitted,

Brenda Hersenbach Jarrell, Ph.D.

Reg. No. 39,223

CHOATE, HALL & STEWART, LLP 2 International Place Boston, Massachusetts 02110 (617) 248-5000 (617) 248-4000 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for form 1449/PT	0	MUG. 2 3 7007 8			
Ι .	•		NO TO	Application Number	10/674,159	
	INFORMATION I	DISCI	-OSURE	Filing Date	September 29, 2003	
-	INFORMATION I STATEMENT BY (Use as many sheet	/ APP	LICANTRADOR	First Named Inventor	Chen, et al.	
	(Use as many sheet	ts as nec	cessary)	Art Unit	1635	
				Examiner Name	Ashan, d. B. McGarry, S.	
Sheet				Attorney Docket Number	0492611-0506 (MIT 9926)	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US 7,199,109	04-07-2007	Pal, et al.	

		FOREIGN P	ATENT DOCUMENTS	<b>S</b>		
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> –Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T⁴
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		Date Considered	· · · · · · · · · · · · · · · · · · ·			<del>                                     </del>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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